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APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/798,063	03/11/2004		Howard Chih Hao Wang	TS02-276	5688
	7590	02/23/2005		EXAMINER	
GEORGE O. SAILE 28 DAVIS AVENUE				DICKEY, THOMAS L	
POUGHKEEPSIE, NY 12603			ART UNIT	PAPER NUMBER	
	•			2826	

DATE MAILED: 02/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		(CT
	Application No.	Applicant(s)	
	10/798,063	WANG ET AL.	
Office Action Summary	Examiner	Art Unit	
	Thomas L. Dickey	2826	
The MAILING DATE of this communication a	appears on the cover sheet wi	th the correspondence address	<u> </u>
	DIVIQUET TO EVDIDE 4 M	ONTH(S) EDOM	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, and - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by sta - Any reply received by the Office later than three months after the may - earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a r reply within the statutory minimum of thirl od will apply and will expire SIX (6) MON tute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 13	3 January 2005.		
2a)☐ This action is FINAL . 2b)☐ T	his action is non-final.		
3) Since this application is in condition for allow	•	· •	
closed in accordance with the practice unde	er <i>Ex par</i> te Quayle, 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-25 is/are pending in the application	on.		
4a) Of the above claim(s) is/are withd	rawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>1-25</u> are subject to restriction and/o	or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Exami	iner.		
10)☐ The drawing(s) filed on is/are: a)☐ a		-	
Applicant may not request that any objection to the		· ·	
Replacement drawing sheet(s) including the corn 11) The oath or declaration is objected to by the	-		
	LAAITIITEI. NOLE LITE ALLACTIEL	Office Action of form F10-132.	
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of: 1. Certified copies of the priority docume 		119(a)-(d) or (f).	
2. Certified copies of the priority docume	ents have been received in A	pplication No	
3. Copies of the certified copies of the pr		received in this National Stage	
application from the International Bure	` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `		
* See the attached detailed Office action for a li	ist of the certified copies not	received.	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		ummary (PTO-413))/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0	(8) 5) Notice of In	formal Patent Application (PTO-152)	
Paper No(s)/Mail Date	6) 🔲 Other:	_ ·	

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: a first embodiment, shown in figures 2a-2e and pages 8-11, a second embodiment, shown in figures 3a-3e and pages 12-15, a third embodiment, shown in figures 4a-4d and pages 16-20, a fourth embodiment, shown in figures 5a-5d and pages 21-24, and a fifth embodiment, shown in figures 6a-6c and pages 25-28.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are

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added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas L Dickey whose telephone number is 571-272-1913. The examiner can normally be reached on Monday-Thursday 8-6.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J Flynn can be reached on 703-308-6601. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thomas L. Dickey Patent Examiner Art Unit 2826 12/04